

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	
)	
Roger Arese et al.)	Group Art Unit: 1733
)	
Application No.: 10/521,756)	Examiner:
)	
Filed: January 19, 2005)	Confirmation No.: 4181
)	
For: PRODUCTION PROCESS FOR)	
BOARDS WITH THINNED EDGES,)	
BASED ON HYDRAULIC BINDERS,)	
LINE AND DEVICE FOR)	
PRODUCTION OF SUCH BOARDS (As)	
Amended))	

SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

Also submitted herewith is a Statement of Relevancy of the following documents:

CL 1804-98 relates to a process and apparatus for making concrete tiles with particular configurations.

EP 1 143 084 relates to US 2003/084633.

EP 1 338 393 relates to US 2005/139052.

EP 1 361 030 relates to US 2005/127545.

FR 2 448 422 discloses a device for making prestressed beams.

DE 2 325 158 relates to the engraving of ceramic boards on their edges.

DE 36 34 533 relates to the fabrication of plasterboards made of gypsum reinforced with fibers such as wood fibers, paper fibers or mineral fibers.

DE 42 09 594 relates to a method for producing concrete parts consisting of feeding additives and binding agent individually to a concrete mass treated inside a container device which acts on a mixing apparatus as well as a feeder device to the mould.

JP 53-51227 relates to the production of foam plasterboards having patterns on the surface.

WO 03/72326 relates to US 2005/127545.

WO 03/084724 relates to US 2005/224154.

WO 2004/009309 relates to US 2005/257873.


WO 03/092976 relates to a method of producing plaster boards in which two bound sheets of paper, namely one cream paper and one grey paper, enclose a plaster-based hydraulic binder in a former, thereby creating a composite strip which hardens on two hardening strips, said strips having two horizontal tapering strips disposed along the edge thereof. The invention is characterised in that it consists in: shaping the cream paper along emboss lines; providing stiffening slots on either side of the emboss lines; reinforcing the mechanical strength of said emboss lines by covering same with a coating; allowing the emboss lines to exceed the aforementioned former and the hardening strips and generating the double slope imprint; and, subsequently, cutting the composite strip to the right and at the middle of each double slope imprint.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL PC

Date April 5 2006

By: 
William C. Rowland
Registration No. 30,888

P.O. Box 1404
Alexandria, Virginia 22313-1404
(703) 836-6620

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Roger Arese et al.

Group Art Unit: 1733

Application No.: 10/521,756

Examiner:

Filing Date: January 19, 2005

Confirmation No.: 4181

Title: PRODUCTION PROCESS FOR BOARDS WITH THINNED EDGES, BASED ON HYDRAULIC BINDERS, LINE AND DEVICE FOR PRODUCTION OF SUCH BOARDS (AS AMENDED)

SECOND
INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is a SECOND Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge _____ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of _____ is enclosed for the fee due.
- ☐ Charge _____ to credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL PC

P.O. Box 1404
Alexandria, Virginia 22313-1404
(703) 836-6620

By William C Rowland
William C. Rowland
Registration No. 30,888

Date: April 5, 2006

SECOND INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet **1** of **2**

Complete if Known

Application Number 10/521,756
Filing Date January 19, 2005
First Named Inventor Roger Arese et al.
Examiner Name
Attorney Docket Number 1034296-000012

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	1,439,289		Buttress	12-19-1922
	1,676,318		Birdsey	07-10-1928
	1,754,429		Knode	04-15-1930
	1,856,932		Shaw	05-03-1932
	1,856,936		Turner	05-03-1932
	1,871,563		Ericson	08-16-1932
	2,044,234		Walper	06-16-1936
	2,168,803		Page	08-08-1939
	2,246,987		Roos	06-24-1941
	2,537,509		Camp	01-09-1951
	2,712,169		Buttress	07-05-1955
	2,991,824		Loechl	07-11-1961
	2,991,825		Hampson	07-11-1961
	2,991,826		Armstrong	07-11-1961
	3,050,104		Burt	08-21-1962
	3,373,065		Gutzman et al.	03-12-1968
	4,397,123		Parker	08-09-1983
	4,781,558		Betzner	11-01-1988
	4,626,389		Lempfer et al.	12-02-1986
	5,842,280	A	Robell	12-01-1998
	2001/0044016	A1	Watras	11-22-2001
	2003/0084633	A1	Zuber et al.	05-08-2003
	2005/0127545	A1	Jallon et al.	06-16-2005
	2005/0139052	A1	Jallon et al.	06-30-2005
	2005/0224154	A1	Capron	10-13-2005
	2005/0257873	A1	Arese et al.	11-24-2005

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Report	IPER	With English Abstract	Cited in Specification
	*1 204 279	A	Canada	05-13-1986							
	*2,147,118	A1	Canada	05/11/1994							
	*1804-98		Chile	1998							
	*0 482 810	A1	Europe	04-29-1992							
	*1 143 084	A2	Europe (relates to US 2003/084633, see above)	10-10-2001							
	*1 338 393	A1	Europe (relates to US 2005/139052, see above)	08-27-2003							
	*1 361 030	A1	Europe (relates to US 2005/127545, see above)	11-12-2003							
	*2 448 422		France	09-05-1980							
	*872 025		Germany	03-30-1953							
	*2 325 158		Germany	12-05-1974							

Examiner Signature _____ Date Considered _____

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.
 VA 747795.1

SECOND INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	2	of	2	Attorney Docket Number	1034296-000012
-------	---	----	---	------------------------	----------------

Complete if Known

Application Number	10/521,756
Filing Date	January 19, 2005
First Named Inventor	Roger Arese et al.
Examiner Name	

FOREIGN PATENT DOCUMENTS

	*36 34 533	A1	Germany	04-21-1988							
	*42 09 594	A1	Germany	09-30-1993							
	*429,084		Great Britain	05-23-1935							
	*429,379		Great Britain	05-29-1935							X
	*429,380		Great Britain	05-29-1935							
	*451,389		Great Britain	08-05-1936							
	*2 221 181	A	Great Britain	01-31-1990							
	*53-51227		Japan	05-10-1978							
	*02/068197	A1	WO	09-06-2002							
	*03/072326	A2	WO (relates to US 2005/127545, see above)	09-04-2003							
	*03/084724	A1	WO (relates to US 2005/224154, see above)	10-16-2003							
	*03/092976	A1	WO	11-13-2003							
	*94/27001	A1	WO	11-24-1994							
	*2004/009309	A2	WO (relates to US 2004/009309, see above)	01-29-2004							
	*2004/030879	A2	WO	04-15-2004							

*Copy attached.

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.